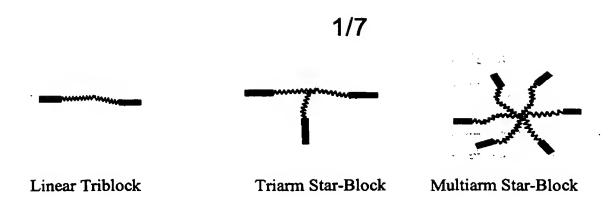
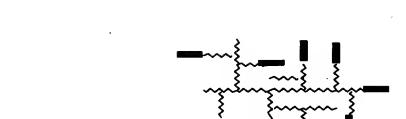
WO 2005/031246 PCT/CA2004/001773





Arborescent Block FIGURE 1a

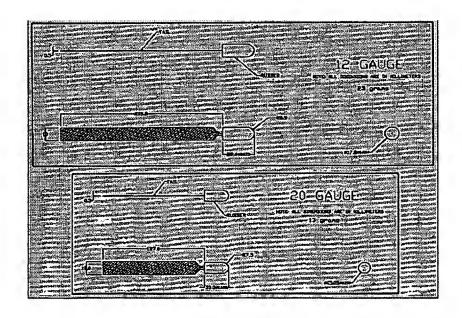


FIGURE 1b

PCT/CA2004/001773

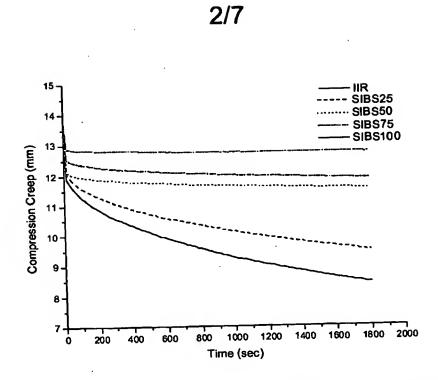


FIGURE 2: Compression creep of IIR/Iron, IIR/SIBS/Iron, and SIBS/Iron blends.

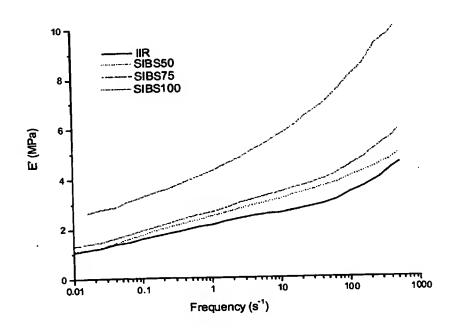


FIGURE 3: Storage moduli plots of IIR/SIBS/Iron blends at 50 °C

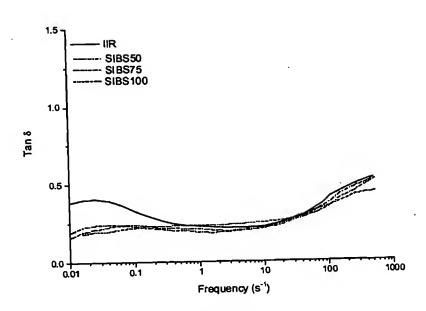


FIGURE 4: Tan delta plots of IIR/SIBS/Iron blends at 50 °C.

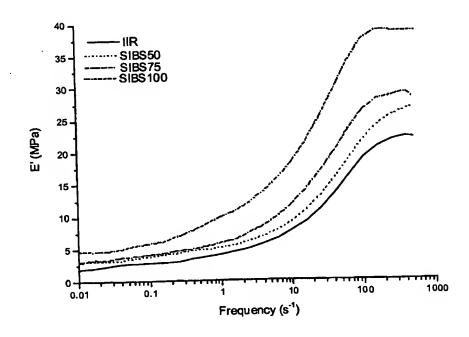


FIGURE 5: Storage moduli plots of IIR/SIBS/Iron blends at 0 °C

4/7

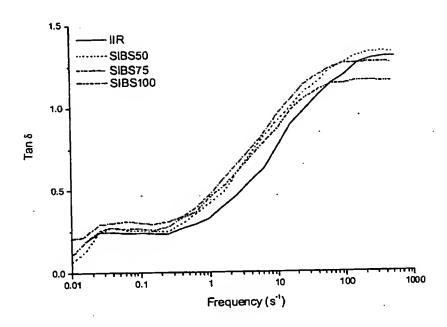


FIGURE 6: Tan delta plots of IIR/SIBS/Iron blends at 0 °C

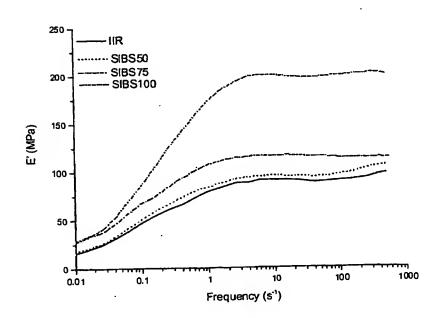


FIGURE 7: Storage moduli plots of IIR/SIBS/Iron blends at -50 °C

WO 2005/031246 PCT/CA2004/001773



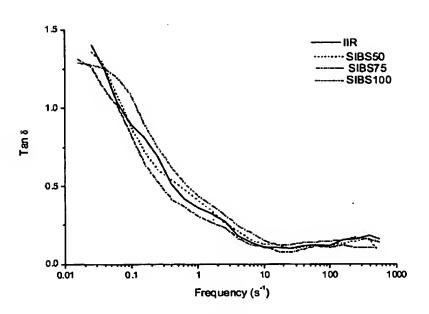


FIGURE 8: Tan delta plots of IIR/SIBS/Iron blends at -50 °C

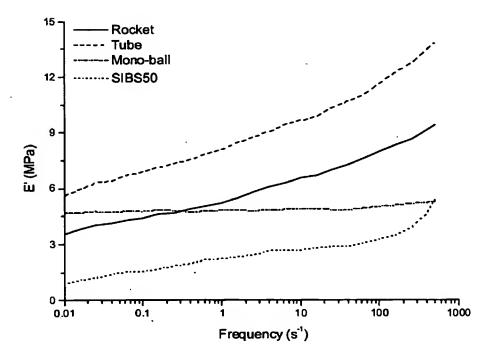


FIGURE 9: Comparison of the storage moduli plots of existing less-lethal ammunition projectiles and SIBS50 at 50 0 C.

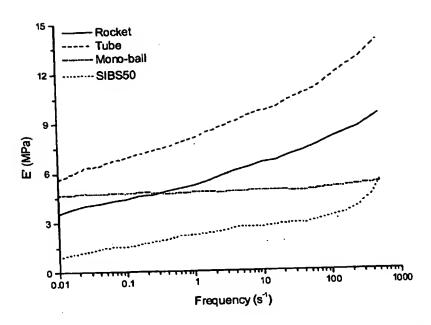


FIGURE 10: Comparison of the tan delta plots of existing less-lethal ammunition projectiles and SIBS50 at 50 $^{\circ}$ C.

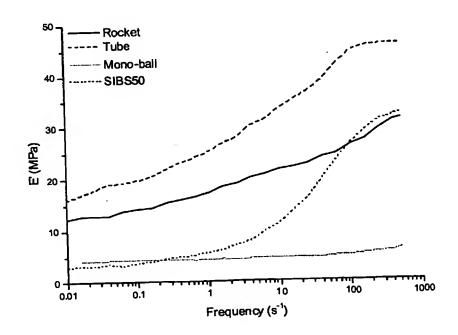


FIGURE 11: Comparison of the storage moduli plots of existing less-lethal ammunition projectiles and SIBS50 at 50 °C.

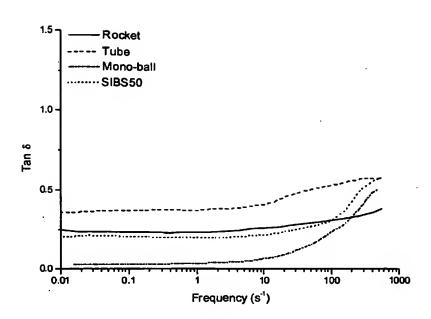


FIGURE 12: Comparison of the tan delta plots of existing less-lethal ammunition projectiles and SIBS50 at 50 0 C.

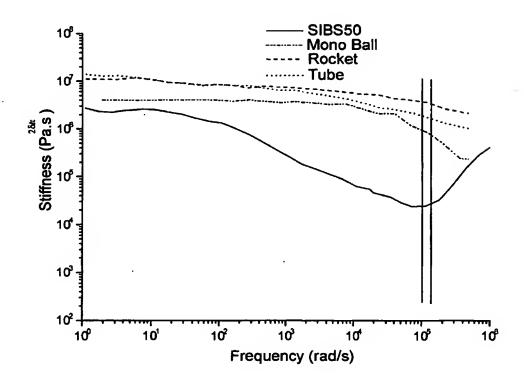


FIGURE 13: Comparison of the dynamic frequency plots of existing less-lethal ammunition projectiles and SIBS50